

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/529,833
Source: PU/10
Date Processed by STIC: 4/6/05

ENTERED



PCT

RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/529,833

DATE: 04/06/2005

TIME: 15:41:13

Input Set : A:\082368-003900US.txt

Output Set: N:\CRF4\04062005\J529833.raw

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4 <110> APPLICANT: Nakamura, Yusuke
5     Katagiri, Toyomasa
6     Oncotherapy Science, Inc.
7     The University of Tokyo
9 <120> TITLE OF INVENTION: METHOD FOR DIAGNOSING CHRONIC MYELOID
10    LEUKEMIA
12 <130> FILE REFERENCE: 082368-003900US
C--> 14 <140> CURRENT APPLICATION NUMBER: US/10/529,833
C--> 14 <141> CURRENT FILING DATE: 2005-03-30
14 <150> PRIOR APPLICATION NUMBER: PCT/JP2003/010256
15 <151> PRIOR FILING DATE: 2003-08-12
17 <150> PRIOR APPLICATION NUMBER: US 60/414,867
18 <151> PRIOR FILING DATE: 2002-09-30
20 <160> NUMBER OF SEQ ID NOS: 24
22 <170> SOFTWARE: FastSEQ for Windows Version 4.0
24 <210> SEQ ID NO: 1
25 <211> LENGTH: 22
26 <212> TYPE: DNA
27 <213> ORGANISM: Artificial Sequence
29 <220> FEATURE:
30 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
31    RT-PCR
33 <400> SEQUENCE: 1
34 gttccaaaac tgttcacttc cc                                22
36 <210> SEQ ID NO: 2
37 <211> LENGTH: 23
38 <212> TYPE: DNA
39 <213> ORGANISM: Artificial Sequence
41 <220> FEATURE:
42 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
43    RT-PCR
45 <400> SEQUENCE: 2
46 ggtatggaga ctgatgagga cag                                23
48 <210> SEQ ID NO: 3
49 <211> LENGTH: 22
50 <212> TYPE: DNA
51 <213> ORGANISM: Artificial Sequence
53 <220> FEATURE:
54 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
55    RT-PCR
57 <400> SEQUENCE: 3
58 cttctgctgg cctttctcct ac                                22
60 <210> SEQ ID NO: 4

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61 <211> LENGTH: 23
62 <212> TYPE: DNA
63 <213> ORGANISM: Artificial Sequence
65 <220> FEATURE:
66 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
67     RT-PCR
69 <400> SEQUENCE: 4
70 tgtggacgtt tattaaggct ctg                23
72 <210> SEQ ID NO: 5
73 <211> LENGTH: 23
74 <212> TYPE: DNA
75 <213> ORGANISM: Artificial Sequence
77 <220> FEATURE:
78 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
79     RT-PCR
81 <400> SEQUENCE: 5
82 gaaccagctg tatttgttca agg                23
84 <210> SEQ ID NO: 6
85 <211> LENGTH: 23
86 <212> TYPE: DNA
87 <213> ORGANISM: Artificial Sequence
89 <220> FEATURE:
90 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
91     RT-PCR
93 <400> SEQUENCE: 6
94 aaaacaaagg tgagaagaga ggg                23
96 <210> SEQ ID NO: 7
97 <211> LENGTH: 23
98 <212> TYPE: DNA
99 <213> ORGANISM: Artificial Sequence
101 <220> FEATURE:
102 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
103     RT-PCR
105 <400> SEQUENCE: 7
106 tcctgaatgt gaagcagtat gtg                23
108 <210> SEQ ID NO: 8
109 <211> LENGTH: 23
110 <212> TYPE: DNA
111 <213> ORGANISM: Artificial Sequence
113 <220> FEATURE:
114 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
115     RT-PCR
117 <400> SEQUENCE: 8
118 agccttgcat tagttctcag cta                23
120 <210> SEQ ID NO: 9
121 <211> LENGTH: 22
122 <212> TYPE: DNA
123 <213> ORGANISM: Artificial Sequence
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126 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
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129 <400> SEQUENCE: 9
130 gtcccaagat gcatattttc ct                                22
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133 <211> LENGTH: 23
134 <212> TYPE: DNA
135 <213> ORGANISM: Artificial Sequence
137 <220> FEATURE:
138 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
139     RT-PCR
141 <400> SEQUENCE: 10
142 ccgagcccat taatactgat aga                                23
144 <210> SEQ ID NO: 11
145 <211> LENGTH: 23
146 <212> TYPE: DNA
147 <213> ORGANISM: Artificial Sequence
149 <220> FEATURE:
150 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
151     RT-PCR
153 <400> SEQUENCE: 11
154 actttctgac ttaggccaca ggt                                23
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157 <211> LENGTH: 23
158 <212> TYPE: DNA
159 <213> ORGANISM: Artificial Sequence
161 <220> FEATURE:
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163     RT-PCR
165 <400> SEQUENCE: 12
166 acagagtgtc cagttcttcc gta                                23
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169 <211> LENGTH: 23
170 <212> TYPE: DNA
171 <213> ORGANISM: Artificial Sequence
173 <220> FEATURE:
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176     RT-PCR
178 <400> SEQUENCE: 13
179 tctctgacca agactgagag gac                                23
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182 <211> LENGTH: 23
183 <212> TYPE: DNA
184 <213> ORGANISM: Artificial Sequence
186 <220> FEATURE:
187 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
188     RT-PCR
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191 gaggatacga ccgataggaa ctt                                23

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193 <210> SEQ ID NO: 15
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195 <212> TYPE: DNA
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199 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
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202 <400> SEQUENCE: 15
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206 <211> LENGTH: 23
207 <212> TYPE: DNA
208 <213> ORGANISM: Artificial Sequence
210 <220> FEATURE:
211 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
212     RT-PCR
214 <400> SEQUENCE: 16
215 cagtgaggat tggatgaact agg                                     23
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219 <212> TYPE: DNA
220 <213> ORGANISM: Artificial Sequence
222 <220> FEATURE:
223 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
224     RT-PCR
226 <400> SEQUENCE: 17
227 gtgtgattat caaaaggagg tgg                                     23
229 <210> SEQ ID NO: 18
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232 <213> ORGANISM: Artificial Sequence
234 <220> FEATURE:
235 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
236     RT-PCR
238 <400> SEQUENCE: 18
239 aatagtgccct atttaaggcc g                                     21
241 <210> SEQ ID NO: 19
242 <211> LENGTH: 22
243 <212> TYPE: DNA
244 <213> ORGANISM: Artificial Sequence
246 <220> FEATURE:
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248     RT-PCR
250 <400> SEQUENCE: 19
251 tcctactttg gccaaagtttg tt                                     22
253 <210> SEQ ID NO: 20
254 <211> LENGTH: 23
255 <212> TYPE: DNA
256 <213> ORGANISM: Artificial Sequence

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258 <220> FEATURE:
259 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
260     RT-PCR
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263 actaagctgg tacatggaat gga                                23
265 <210> SEQ ID NO: 21
266 <211> LENGTH: 25
267 <212> TYPE: DNA
268 <213> ORGANISM: Artificial Sequence
270 <220> FEATURE:
271 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
272     RT-PCR
274 <400> SEQUENCE: 21
275 aaggagatgg agtgtacacc ttaaa                                25
277 <210> SEQ ID NO: 22
278 <211> LENGTH: 21
279 <212> TYPE: DNA
280 <213> ORGANISM: Artificial Sequence
282 <220> FEATURE:
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284     RT-PCR
286 <400> SEQUENCE: 22
287 tgattgactc agcaatgcag g                                    21
289 <210> SEQ ID NO: 23
290 <211> LENGTH: 23
291 <212> TYPE: DNA
292 <213> ORGANISM: Artificial Sequence
294 <220> FEATURE:
295 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
296     RT-PCR
298 <400> SEQUENCE: 23
299 catccacgaa actaccttca act                                23
301 <210> SEQ ID NO: 24
302 <211> LENGTH: 23
303 <212> TYPE: DNA
304 <213> ORGANISM: Artificial Sequence
306 <220> FEATURE:
307 <223> OTHER INFORMATION: Artificially synthesized primer sequence for
308     RT-PCR
310 <400> SEQUENCE: 24
311 tctccttaga gagaagtggg gtg                                23

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VERIFICATION SUMMARY

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L:14 M:270 C: Current Application Number differs, Replaced Current Application No

L:14 M:271 C: Current Filing Date differs, Replaced Current Filing Date